

NPPR'S 21 YEARS OF P2 PROGRESS

Jeffrey Burke, Executive Director

Canadian Pollution Prevention Roundtable

June 14, 2006

1985

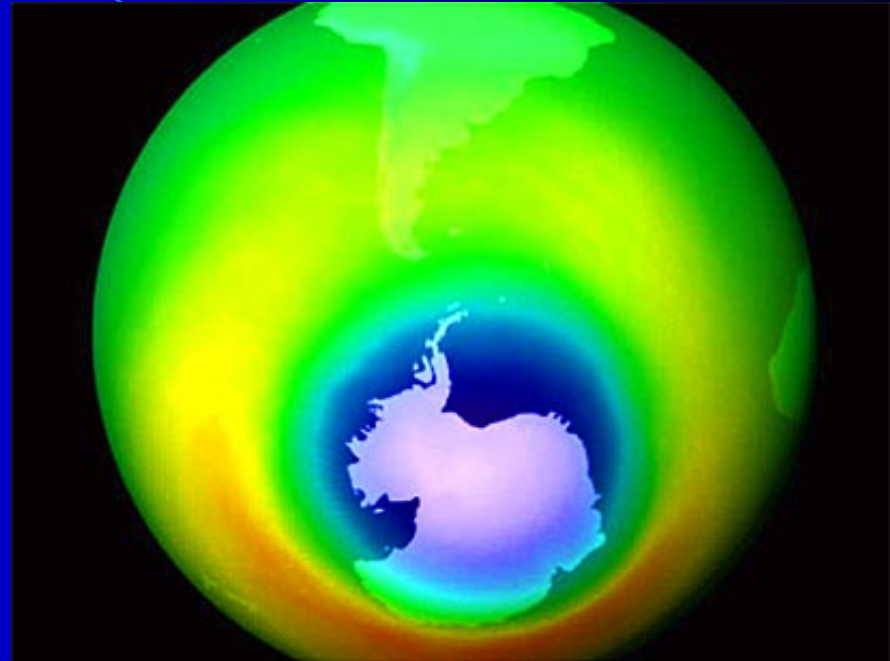
The National Roundtable of State Pollution Prevention Programs is formed

WASTE MIN. CONF. 10/31/85
CHANNEL INN, DC and 11/1/85

1	Barry Gaultick, Versar	703-750-3000	
2	Sue Boyle, NJ Haz. Waste Siting Commission	609-292-83	
3	Kevin Goshlin, NJ DEP, Hazardous Waste Abatement Program	609-292-83	
4	MARIAN J. MUDAR	NYS EFC	(518) 467-4
5	William Paige	NC Haz. Waste Mgt. Branch	(919) 733-217
6	Fred Duce	Illinois - HWRIC	(217) 333-8
7	W. B. Noble	PEAN/TAP	(814) 722-86
8	Patricia L. Lehan	Mass. Haz. Waste Site Safety Council	(617) 292-58
9	RICHARD BOJDEL	U.S. DEPT OF DEF	(202) 653-1
10	Ken Geiser	Tufts University	(617) 381-3
11	Carl Fryman	Jacobs Engineering	(818) 449-2
12	Donna Peterson	MN. TAP	612-376-4
13	Larry Holcomb	Michigan Toxic Substance Control Commission	517-37
14	Rebecca N. Feiche	EMPE, Inc. (Contract + Tennessee)	615-244-7
15	GREER C. TIDWELL	EMPE, Inc. (Contract to TN)	615-244-7
16	Edgar Miller	Ariz. Waste Mgt. Bd. (NC)	919-733-90
17	Denis Butler	Jacobs Engineering	818-449-21
18	JAMES BARLOW	EPA/OSW	202-382-79
19	CHRIS TIMM	JACOBS ENGINEERING	202-753-15
20	Cliff Willey	Maryland Env. Service	301-269-32
21	Elaine Eby	EPA/OSW	202-382-79
22	GARY KUNT	NIC PPP	919-733-7011
23	William M. Sloan	Md. Hazardous Waste	
24	M.L. MASTRACCI	Facilities Siting Board	301/269-3732
25	Robert Kerr	USEPA-RESEARCH	202/382-74
26	TAPPO KUUSINEN	RLK ASSOC.	703/476-0710
27	ROGER SWEETER	EPA/OPPE	202/382-2718
28	Emyr Hutchinson	NC/PPPP	
29	Oliver Trubett	Versar	703-750-3000
30	Conde McCombs	Versar	
31	Barry Elman	MINNESOTA	(612) 376-4702
32	Steven Albert	EPA/OPPE	(202) 382-2727
33	Deb Martin	Jacobs Engineering	(202) 783-1560
34	Marshall Dick	EPA/OPPE	(202) 382-

1985

Hole discovered in
the **Ozone** Layer
over
Antarctica



United Nations Environment Program
(UNEP) begins negotiations under the
Vienna Convention for the protection of
the Ozone Layer

1986

Resource
Conservation and
Recovery Act
(RCRA)



Emergency Planning and Community
Right-to-know Act (EPCRA)

1987



World population reaches 5 billion!

1988

Beaches close along the US East Coast due to contaminated medical waste

An Inter-governmental Panel on Climate Change (IPCC) is established



1989

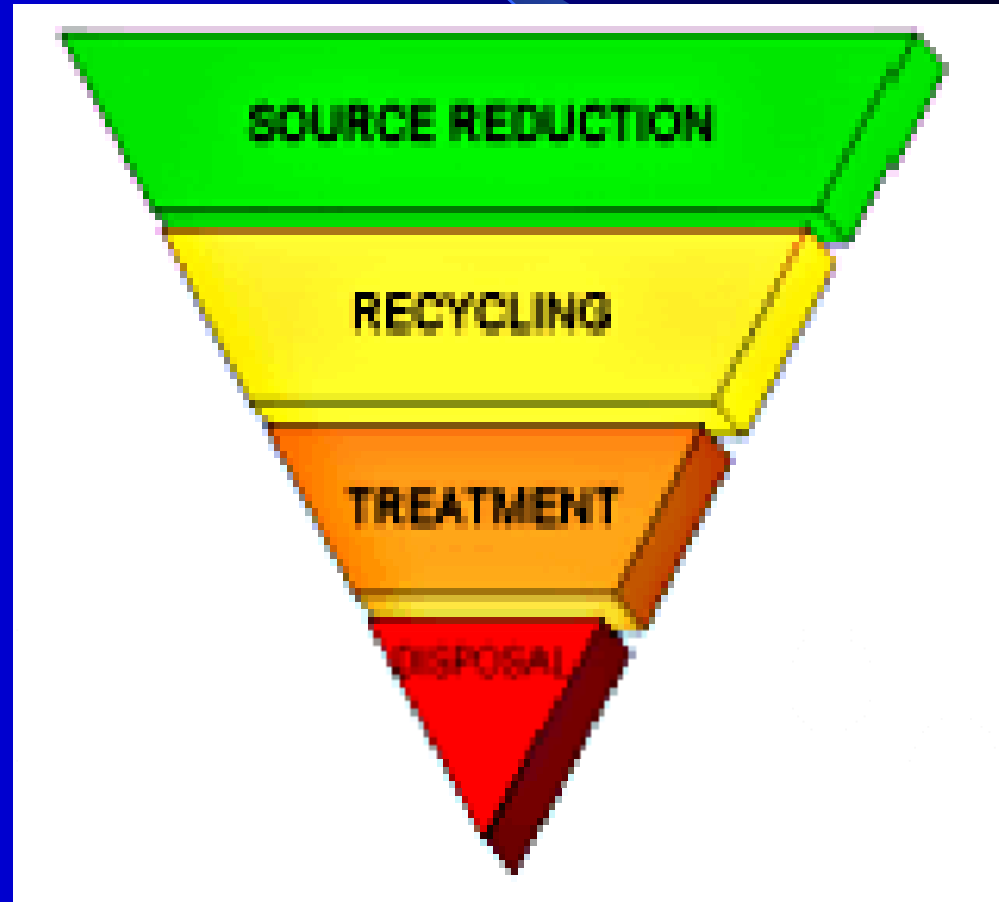
Exxon Valdez



1990

Pollution Prevention Act

"...pollution should be prevented or reduced at the source whenever feasible..."



1992

Rio de Janeiro
Earth Summit:
*Convention on
Climate Change*



1995



President Clinton introduces his Regulatory Reform initiative stating "Pollution Prevention Pays"

1996

NPPR and the UN Environmental Programme join forces on an **International P2/Cleaner Production Declaration**



1997

United States-Asia
Environmental
Partnership → NPPR
provides support to
Asian countries



1997

First Annual National MVP2 Awards!



1999



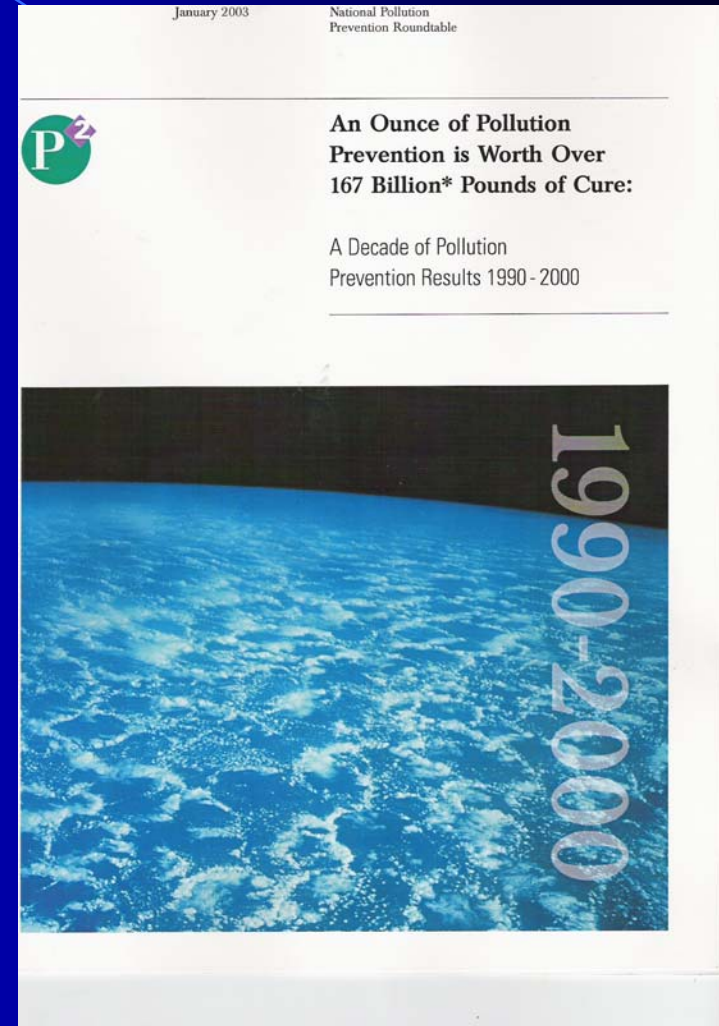
World population reaches **6 billion!**

2003

167 billion pounds of
pollution prevented

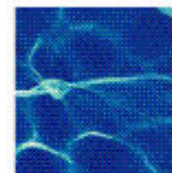
4 billion gallons of
water conserved

\$256 million cost
savings in 1998 alone



2004

One Environment
One Conference



One Environment, One Conference:
Collaboration between NPPR and the
Compliance Assistance Forum

Baltimore, MD

2005 National Environmental Partnership Summit: Chicago



Advancing
Environmental
Stewardship
Through
Collaboration

2006

National Environmental Partnership Summit: Atlanta



Stewardship
in Action:
Our
Responsibility
–Our
Environment

2006 Summit

- **Over 850 attendees from:**
 - Government (Federal, State, & Local)**
 - Industrial**
 - Small Businesses**
 - International**
 - Non-Profits**

2007

National Environmental Partnership Summit: New Orleans

May 7th-10th



Membership

- Over 125 Dues paying members
 - Government
 - Industry
 - Academia
 - Non-profits
- Goal of 200 by end of 2006

P² Publications: P²ost

Energy Efficiency

In the face of rising energy costs, issues of energy and national security, and environmental consciousness, more than 50 organizations including the US Department of Energy and the US EPA have joined together to pursue policies of and garner increased funding for energy efficiency efforts. The standard issue of providing low energy costs to businesses and consumers without effecting harm to the environment is slowly being overturned and with increased emphasis on the importance of energy efficiency, from both a consumer perspective as well as environmental and security perspective, both low energy costs and environmental preservation can be attained. For the news release on Utility Sector Leaders Pursuit of Energy Efficiency, or more information on energy efficiency, check out: [Energy Efficiency Press Release](#); [EPA Energy Efficiency Action Plan](#)



Sustainable Lifestyles

In the recent edition of Green Horizon, Pavel Antonov writes about EU initiatives to bolster increased commitment to changing behavior and attitude on the environment and sustainable consumption. Through a simple waste separation program in which stores provided consumers with waste separation instructions as well as bins for collection, towns in the Czech Republic were able to dramatically increase rates of recycling and environmental awareness, with an overall gain of 15.7% of recovered materials! This is one of many initiatives the Czech Republic and the EU have created that examines consumer behavior and creates meaningful and important initiatives to change behavior towards consumption to promote a more sustainable lifestyle.

Green Horizon Quarterly [GreenHorizon](#)

"How many policies does it take to change a light bulb?"

Fifteen years after the collapse of Communism, Central and Eastern Europe are still suffering from inefficient energy use, building and plant design and transportation systems, that are bearing both heavy financial as well as environmental costs. However, there has been considerable improvement in both awareness and action in reversing out-dated and hazardous development plans, and with surprising economic and environmental gains. By switching to the latest street lighting technology, for example, it is possible to cut 3.5 million tons of carbon emissions per year and save up to 700 million euros annually in running costs. Through environmental partnerships that cut across national borders and ESCO's, which are energy saving companies that assess the best means for private firms and public enterprises to increase their energy efficiency, Central and Eastern Europe, in coordination with the EU, are developing new and innovative ways to deal with rising energy costs and environmental degradation.

P² Publications: P²ress



May 03 2006

National Environmental Partnership Summit

The National Environmental Partnership Summit will kick off next week in Atlanta Georgia, so if you have not yet registered there is still time! There are already over 800 registrants from government, industry, non-profit and academia and promises to be an exciting event! For registration information and updates to the agenda please refer to: <http://www.environmentalsummit.org>

MVP2 Awards Available Online!

The 2006 Most Valuable Pollution Prevention Awards applications are now available online! Awards go to projects, publications and outstanding volunteers who demonstrate innovation, measureable results, transferability, and optimization of available resources in the field of P2. The application deadline is May 31st 2006. For more information and the complete application, go to: <http://www.p2.org/p2week/Guidelines.cfm>

Managing Environmental Information

The Environmental Compliance Consortium (ECC) and *Governing Magazine* present *Managing Environmental Information 2006* on June 21, 2006 in Philadelphia, Pennsylvania. Learn from leading practitioners how to use environmental information to enhance program effectiveness, improve management and decision-making, and allocate scarce resources. To view the agenda, visit <http://governing.com/govconf/mel6to.htm>. You can register online at: <http://governing.com/govconf.htm#mei> or contact the conference department P.O. Box 189, Winchester, MA 01890 (866) 271-9450 or email Governing@ConferenceDepartment.com

MSWG Conference

The Multi-State Working Group on Environmental Performance Conference will be held from June 26-28, 2006 in Park City, Utah. This conference features cutting edge policy and practice for anyone who wants to learn about the changes that are shaping environmental policy and practices in America and the world. The Multi-State Working Group on Environmental Performance convenes the leaders and practitioners who are making change happen to benefit their companies, communities and nations. For more information about MSWG or the conference, go to: <http://www.mswg.org/>

Environmental Compliance to Combat Terrorism

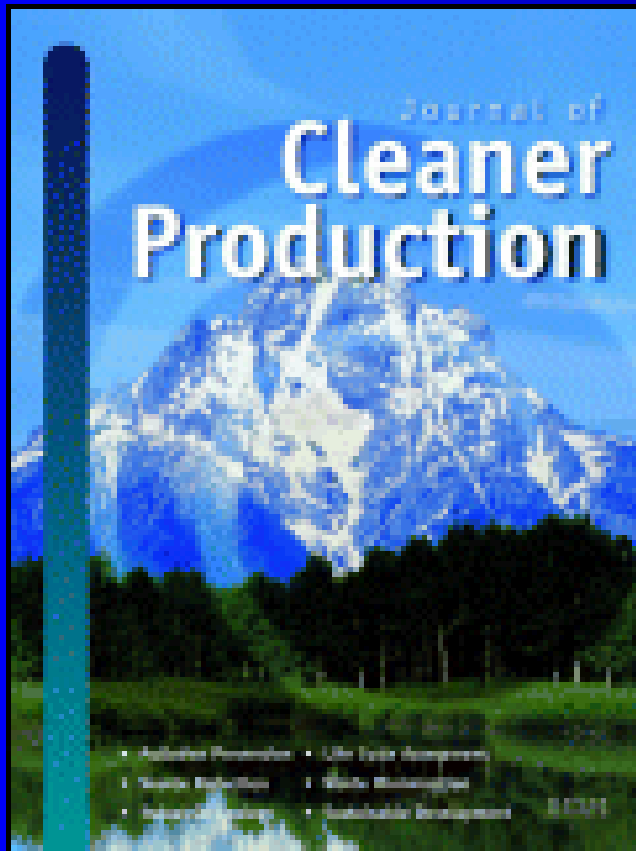
P² Publications

COMING SOON...

- P² Results Update from 2001-2003
-6 billion pounds reduced!



Journal of Cleaner Production



- US Special Issue
– End of 2006

Coming Attractions

- P2 Results Data Management System
- High Production Volume Chemical Conference Austin, TX December 10-12
- Technology Diffusion
- Energy Efficiency
- Mid-Atlantic Region Conference Feb. '07
- Data Collection Compendium

Contact Info

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